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TELANGANA STATE POLLUTION CONTROL BOARD
ZONAL OFFICE: HYDERABAD

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Order No. 15-RR-I/TSPCB/ZO-HYD/TF/2020- 911

Date: 20.02.2020

Sub: TSPCB – ZO - Hyderabad – M/s. BNR Sand Manufacturing Unit (A unit of BNR Stone Crushers), Sy. No. 268 & 248, Chinnaravirala (V), Hayathnagar (M), Rangareddy District – Causing air pollution in the surrounding area & violating the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 Act – **DIRECTIONS – ISSUED** - Reg.

DESPATCHED
ON 20/02/2020

- Ref:**
1. CFO Order No.800-RR-I/TSPCB/RO.I-RRD/CFO/2017-2252, dated 11.12.2017 which is valid upto 30.09.2022.
 2. Complaint received from Smt. B.Kavitha regarding air pollution caused by M/s. BNR Sand Manufacturing Unit on 04.09.2019.
 3. Inspection of the industry by Board Officials on 16.11.2019.
 4. TSPCB, RO-I, Rangareddy District Notice No. 101-HYT/TSPCB/RO.I-RRD/2019, dated 19.11.2019.
 5. TSPCB, RO-I, Rangareddy District report dt. 19.11.2019 received by Zonal Office, Hyderabad on 20.11.2019.
 6. Task Force Committee meeting held on 07.12.2019 & 12.02.2020 at TSPCB, Zonal Office, Hyderabad.

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1. **WHEREAS**, you are operating the industry in the name of M/s. BNR Sand Manufacturing Unit (A unit of BNR Stone Crushers), Sy. No. 268 & 248, Chinnaravirala (V), Hayathnagar (M), Rangareddy District and involved in Manufacturing of Sand.
2. **WHEREAS**, vide reference 1st cited, the Board has issued CFO of the Board to the industry vide order dated 11.12.2017 for Manufacturing of Sand – 6,00,000 TPA which is valid upto 30.09.2022.
3. **WHEREAS**, vide reference 2nd cited, a complaint was received from Smt. B.Kavitha regarding air pollution caused by M/s. BNR Sand Manufacturing Unit.
4. **WHEREAS**, vide reference 3rd cited, the Board Officials inspected the unit on 16.11.2019. During inspection, Sri Janga Reddy, Supervisor & Sri Krishna Reddy, Incharge were present and observed the following:
 - i. The industry was in operation.
 - ii. The industry is involved in the manufacturing of different sizes of stone chips without obtaining CFE & CFO of the Board which is a violation of consent condition.
 - iii. Lot of dust accumulated within the premises, during the vehicular movement, lot of fugitive emissions were observed and causing air pollution in the surrounding areas.
 - iv. The industry has stored huge quantity of dust, stone chips openly within the premises during the wind movement fugitive emissions were observed.
 - v. The industry has not laid BT / Metal Roads within the premises which is a violation of consent condition.
 - vi. The industry has not provided wind breaking walls as per the consent condition.

- vii. The industry has not provided MS Sheets to the dust belt conveyors as per the consent condition.
 - viii. The industry is not maintaining the records / registers to verify the quantity of products manufactured.
 - ix. The industry has not developed green belt as per the consent condition.
 - x. The industry has not submitted Form V as per the consent condition.
 - xi. It is further submitted that during inspection, the Board officials enquired with the complainant Smt. B.Kavitha, she informed that her land is located just beside the stone crusher and due to operation of the crusher her agriculture field was damaged and requested to take action. During the inspection, it was observed that the complainant land is located just beside the M/s. Tirumala Stone Crusher towards north direction; particulate matter was observed in complainant agricultural field. M/s. Tirumala Stone Crusher is a sister concern unit of M/s. BNR Sand Manufacturing Unit and both are located at same place.
5. **WHEREAS**, vide reference 4th cited, the Board has issued show cause notice to the industry on 19.11.2019 for causing air pollution in the surrounding area.
6. **WHEREAS**, vide reference 5th cited, the EE, Regional Office-I, Rangareddy District has forwarded a detailed report with the above observations to Zonal Office Hyderabad for further necessary action.
7. **WHEREAS**, vide reference 6th cited, the issue was placed in the Task Force committee meeting held on 12.02.2020 at Zonal Office, Hyderabad. The committee after detailed discussion recommended **to issue directions** to the industry to comply within **15 days**:
- As per the recommendations of the committee, the Board hereby issues the following directions to the industry to comply within **15 days**:
- The industry shall lay BT / Metal Roads within the premises.
 - The industry shall provide wind breaking walls around the crusher to prevent dust spreading to the surrounding areas.
 - The industry shall provide MS Sheets to the dust belt conveyors.
 - The industry shall maintain the records / registers to verify the quantity of products manufactured.
 - The industry shall take immediate measures to control the fugitive emissions generated during vehicular movement.
 - The industry shall develop 5 mtrs width of green belt along the boundary of the site in the 50 mtrs width buffer zone of the stone-crushing unit. This green belt shall be developed on outer side of the buffer zone so as to act as a barrier.
 - The industry shall submit Environmental Statement in Form V before 30th September every year as per Rule No.14 of Environmental (Protection) Act, 1986.
 - The industry shall comply with the ambient air quality standards in respect of noise, as stipulated in the Environment (Protection) Rules, 1986.
 - The industry shall comply with all the directions issued by the Board from time to time.
8. **In view of the above, the industry is hereby directed to comply with the above directions within 15 days.** These directions are issued under Section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Section 31 (A) of Air (Prevention and Control of Pollution) Amendment Act, 1987.

9. It is also to note that, if it is continued to operate the unit violating any of the conditions mentioned above, the unit will be closed under Section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988, Section 31(A) of the Air (Prevention and Control of Pollution) Amendment Act, 1987 and you will also be liable for prosecution in the court of Metropolitan Magistrate or Judicial Magistrate of the first class under Section 41(2) of the Water (Prevention and Control of Pollution) amendment Act, 1988, the punishment for which includes imprisonment for a term which shall not be less than one year six months and which may be extended to six years with fine.


JOINT CHIEF ENVIRONMENTAL ENGINEER (FAC)

To
M/s. BNR Sand Manufacturing Unit
(A unit of BNR Stone Crushers),
Sy. No. 268 & 248, Chinnaravirala (V),
Hayathnagar (M), Rangareddy District.

Copy to the Environmental Engineer, TSPCB, Regional Office-I, Rangareddy District for information. **He is directed to inspect the industry after 15 days from the issue of this directions for the compliance, and forward the detailed report for further necessary action.**

